IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: **5308-248** DATE: July 11, 2003

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: Transmitted herewith for filing under 37 CFR § 1.53(b) is: a patent application a Continuation a Divisional a Continuation-in-Part (CIP) Application of prior ; filed , the disclosure of which is application no.: incorporated herein by reference in its entirety. and claims the benefit of Provisional Application No. 60/396,236; filed July 16, 2003. Inventor(s) or Application Identifier: Adam William Saxler - Durham, North Carolina Richard Peter Smith - Carrboro, North Carolina Scott T. Sheppard - Chapel Hill, North Carolina Entitled: NITRIDE-BASED TRANSISTORS AND METHODS OF FABRICATION THEREOF USING NON-ETCHED CONTACT RECESSES **Correspondence Address:** PATENT TRADEMARK OFFICE Enclosed are: Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 30 pages of Specification (including 79 claims) 3. 8 sheets of Formal Drawings (35 USC 113) Oath or Declaration a. \square newly executed (original or copy) copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) Application Data Sheet. See 37 CFR 1.76

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated

Incorporation By Reference (useable if box 4b is checked)

by reference therein.

7. Microfiche Computer Program (Appendix)							
Assignment papers (cover sheet(s) and document(s))							
Applicant claims small entity status. See 37 CFR § 1.27.							
10. Information Disclosure Statement, PTO-1449, and 1 reference cited							
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)							
12. English Translation Document							
13. Certified Copy of Application No. ; Filed							
14. Sequence Listing/ Sequence Listing Diskette							
a. computer readable copy							
b. paper copy							
c. statement in support							
15. An Associate Power of Attorney							
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
17. Other:							
The fee has been calculated as shown below:							
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	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	79 - 20 =	59	x 09 = \$		x 18 =	\$1,062.00
INDEP CLAIMS	3 - 3=	0 :	x 42 = \$		x 84 = \$0	
MULTIPLE Dependent Claims Presented			+ 140 = 5		+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$		Total	\$1,812.00

	*		<u> </u>	
	A check in the amount of \$	to cover the filing	fee is enclosed.	
\boxtimes	A check in the amount of \$1,85.	2.00 is enclosed to co	over the filing fee, P	LUS the Assignment
	Recordation fee (\$40.00).			
	Please charge my Deposit Acco	unt No. 50-0220 in tl	ne amount of \$	
\boxtimes	The Commissioner is hereby aut	horized to credit over	rpayments or charge	the following fees
	associated with this communica	tion to Deposit Acco	unt No. 50-0220:	
	a. Additional filing fees und	er 37 CFR 1.16 for p	resentation of extra	claims.
	b. Additional patent applicat	tion processing fees u	ınder 37 CFR 1.17.	

Respectfully submitted,

Robert M. Meeks

Registration No. 40,723

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV 353610072 US

Date of Deposit: July 11, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT

APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Candi L. Riggs